UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonnewisional applications under 37 CER 1 53/h))

Attorney Docket No.	FGT 223B1 (81099025)
First Inventor	Donald J. Lewis
Title	IMPROVED ENGINE BREATHING IN AN ENGINE WITH MECHANICAL AND ELCTROMECHANICAL VALVES
Express Mail Label No.	EV377362018US

(Only for t	new nonprovisiona.	applications under 37 CFR 1.35(b))	Express Mail Label No.	<u> </u>					
See MPEP (ION ELEMENTS ming utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applic See 3' Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail	it an original and a ant claims small 7 CFR 1.27. fication red arrangement se riptive title of the in s Reference to Relament Regarding Forence to sequence computer program I ground of the Inver Summary of the In- Description of the I led Description	[Total Pages 129] et forth below) vention sted Applications ed sponsored R & D listing, a table, isting appendix tition vention Drawings (if filed)	8. Nucleotide and/or An (if applicable, all nece a. Computer I b. Specification i. CD-F ii. Pape c. Statement ACCOMPANY	nino Acid Sequence Submission (SSARY) Readable Form (CRF) on Sequence Listing on: ROM or CD-R (2 copies); or o					
5. Oath or Dec		113) [Total Sheets60] [Total Sheets5] iginal or copy)	10. 37 CFR 3.73(b) (when there is	an assignee) Attorney ation Document (if applicable)					
(foi	r continuation/div	pplication (37 CFR 1.63(d)) visional with Box 18 completed)	Statement (IDS Preliminary An Return Receip (Should be specification)	S)/PTO-1449 Citations nendment t Postcard (MPEP 503) perifically itemized)					
i. []		attached deleting inventor(s) application, see 37 CFR	16. (if foreign prior Nonpublication	Request under 35 U.S.C. 122					
6.		net. See 37 CFR 1.76	or its equivaler	plicant must attach form PTO/SB/35 nt.					
18. If a CONTI specification fo	NUING APPLICATION IN THE INVESTIGATION IN THE INTERIOR IN T	ATION, check appropriate box, and sup or in an Application Data Sheet under 3	oply the requisite information 37 CFR 1.76:	below and in the first sentence of the					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
X Custon	ner Number:	36865	OR [Correspondence address below					
Name	Allan J. Lipp								
Address	Ford Motor (Suite 600 - F	Company Parklane Towers East, One Par	klane Blvd.						
City	Dearborn		State Michigan	Zip Code 48126					
Country	United State	s 7	[(313) 323-16 ⁻¹	N /					
Name (Print/Type) Pierre & Van Rysselberghe Registration No. (Attomey/Agent) 33,557									
Signature	主なり、	1)241/~		Date March 19, 2004					

This collection of information is required by 37 CFR 15 (b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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<u></u>		to respond to a collection of information unless it displays a valid OMB control number. Complete if Known					
旨 FEE TRANSMITTAI	ᅡ	Application Number					
5 EV 0004		Filing		unibe			
for FY 2004	┠			l	tor Donald J. Lewis		
Effective 10/01/2003. Patent fees are subject to annual revision.	ŀ	First Named Inventor			for Donald J. Lewis	Donaid J. Lewis	
Applicant claims small entity status. See 37 CFR 1.27		Exam	iner Na	me			
	_	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 864.00		Attorn	ey Doc	ket No	o. FGT 223B1 (81099025)		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large Entity Small Entity						
Deposit Account 06-1510	Fee Code		Fee F Code (Fee (\$)	Fee Description	ee Paid	
Number	1051	130	2051	65 \$	Surcharge - late filing fee or oath		
Account Account Ford Global Technologies, LLC	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	_	Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1		Requesting publication of SIR after		
to the above-identified deposit account.	1251	110	2251		Examiner action Extension for reply within first month		
FEE CALCULATION		420	2252		Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1252 1253	950	2253		Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	· · · · · · · · · · · · · · · · · · ·	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional		
Fee from		1,330	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 23 .20** = 3 x 18.00 = 54.00	1502	480 640	2502 2503		Design issue fee Plant issue fee		
Independent 3 - 3** = 0 x 86.00 = 0.00	1503 1460	130	1460		Petitions to the Commissioner	-	
Multiple Dependent = 0.00	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	10.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1009	,,,	2009		(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid		770	2810		For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
[<u>54.00</u>	Other fee (specify)						
SUBTOTAL (2) (\$) 54.UU **or number previously paid, if greater; For Reissues, see above			Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 40.00	<u> </u>	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Rierre C. Van Rysselberghe 33,557 Telephone (503) 224-6655 March 19, 2004 Date Signature

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